

20000215.ba v02_n805.bam.20000215

>From ???@??? Tue Feb 15 02:27:58 2000 -0600
Date: Tue, 15 Feb 2000 02:26:08 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 2805
Message-Id: <20000215082639.F011F274C3@devel143.theporch.com>

BOATANCHORS Digest 2805

Topics covered in this issue include:

- 1) Re: TCS
by Tom Smith <tsmith@hal-pc.org>
- 2) Need Jones connector
by "Jack Hart" <wa2hwj@worldnet.att.net>
- 3) Re:
by Edward Zeranski <ezeran@concentric.net>
- 4) FA - 1921 & 1922 QSTmagazines (14 issues total)
by "John Dilks, K2TQN" <oldradio@worldnet.att.net>
- 5) teletype paper for sale
by David Ross <ross@hypertools.com>
- 6) Re: CM-26003
by "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
- 7) Re: CM-26003
by "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
- 8) RE: Was there a commercial ARB receiver built by RCA?
by "COWARD, JAY (HP-SanJose,ex1)" <jay_coward@agilent.com>
- 9) Parts
by "Larry L. Ravlin" <sheepdip@continet.com>
- 10) RE: Was there a commercial ARB receiver built by RCA?
by Merz Donald S <merz.ds@mellon.com>
- 11) Re RCA Aircraft receivers
by philip mccoey <dgnova@erols.com>
- 12) FW: CP640 & CP650
by "Ed Tanton" <n4xy@att.net>
- 13) Collins 618T transceiver
by Chip Owens <owens@atd.ucar.edu>
- 14) Orphin Heathkit HW-16
by David Stinson <arc5@ix.netcom.com>
- 15) RE: Orphin Heathkit HW-16
by "Ed Sieb" <sieb@sympatico.ca>
- 16) Re: CM-26003
by AAFRadio@erols.com
- 17) Comment on ME-165 vs. MatchMaster
by "Mark Shaum" <k9tr@mtco.com>
- 18) " ARC-5 " ITEMS FOR SALE

by David Stinson <arc5@ix.netcom.com>
19) AA4RM CX automated scoring result
by polepeeg@aa4rm.ba-watch.org (Marty's Refl. Drop)

Message-ID: <38A75105.9439F486@hal-pc.org>
Date: Sun, 13 Feb 2000 18:49:09 -0600
From: Tom Smith <tsmith@hal-pc.org>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: TCS
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I believe I have several sets of cables for the receiver, transmitter and remote.

73 Tom N5AMA

WF2U wrote:

> Hello All,
>
> The TCS receiver doesn't need the crystals to operate. The option is there
> to operate it on four crystal controlled frequencies (the transmitter also
> has 4 crystal sockets for the same option). The radio operates just fine
> with the internal master oscillator.
>
> The power cords (at least the connectors) become available once in a while.
> Post a WTB posting on the list and one will turn up one way or another...
>
> Good luck,
>
> 73 de Meir WF2U
>
> -----Original Message-----
> From: owner-mil surplus@qth.net [mailto:owner-mil surplus@qth.net] On
> Behalf Of Randy Zelick
> Sent: Sunday, February 13, 2000 6:13 PM
> To: mil surplus remailer
> Cc: boatanchors@theporch.com
> Subject:
>
> Hi all,
>
> I have an option to buy a TCS receiver, CMX-46159, and I have a couple of
> questions.
>

> First, the four 3-prong xtals are missing, but I don't believe this will
> prevent the receiver from working. Is this right?
>
> Second, there is no power cord. Is the power connector available anywhere?
>
> Third, I would appreciate any input as to a fair price. Condition is very
> good.
>
> Thanks much,
>
> =Randy=
> WB6MAI
>
> Randy Zelick
> Department of Organismal Biology
> Portland State University
> 1719 SW 10th Ave, Room 246
> Portland, OR 97201
> 503-725-3086 (voice)
> 503-725-3888 (fax)
> h2rz@odin.cc.pdx.edu
>
> ---
> Submissions milsurplus@qth.net

214 NE 29th Ave.
Portland, OR 97232
503-731-0956
rzelick@inetarena.com

From: "Jack Hart" <wa2hwj@worldnet.att.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Need Jones connector
Date: Sun, 13 Feb 2000 20:22:44 -0500
Message-ID: <NDBBLHOPKHJJ0JFDEBPEAEENCAAA.wa2hwj@worldnet.att.net>

Wanted: "large" 4-pin female Jones connector. This is
the one with a round guidepin hole. Needed for a
Drake TR-7 transciever that I got last year in Dayton.
Thanks,
Jack WA2HWJ

Message-Id: <3.0.1.32.20000213173621.009a9100@pop3.concentric.net>
Date: Sun, 13 Feb 2000 17:36:21 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: Edward Zeranski <ezeran@concentric.net>
Subject: Re:
Cc: boatanchors@theporch.com
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 03:12 PM 2/13/00 -0800, Randy Zelick wrote:

>
>Hi all,
>
>I have an option to buy a TCS receiver, CMX-46159, and I have a couple of
>questions.
>
>First, the four 3-prong xtals are missing, but I don't believe this will
>prevent the receiver from working. Is this right?
>
>Second, there is no power cord. Is the power connector available anywhere?
>
>Third, I would appreciate any input as to a fair price. Condition is very
>good.
>
>Thanks much,
>
>=Randy=
>WB6MAI
Randy,

Randy,

You do not need the Xtals for the TCS RX to work but....the power supply
whether dynamotor, AC, motor gen, vibro, homebrew, or whatever has to
supply B+, screen, and fils. The screen E was given through a TX relay to
control RX muting. TCS is a neat radio...one of my favorites...we still
had them in the late '60s in Vietnam. If you get the TCS try the audio
output through a 600 ohm matching xfmr and dsp, mine is a R'Shack cheepie,
to deal with the 9Kc or so RX bandpass.

Message-ID: <38A75F97.2A6B@worldnet.att.net>
Date: Sun, 13 Feb 2000 20:51:19 -0500
From: "John Dilks, K2TQN" <oldradio@worldnet.att.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FA - 1921 & 1922 QSTmagazines (14 issues total)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

To Boatanchors members,

I have decided to get rid of my duplicate 1921 & 1922 QST's. I had
hoped to trade them, but had no offers. So they are on EBAY.

If any members of this group are the top bidder, I will pay the
postage, saving you at least \$3.00. But you have to let me know at the

close of the auction.

My QST List:

[http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?](http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewListedItems&userid=oldradio@worldnet.att.net&include=0&since=-1&sort=2)

[MfcISAPICommand=ViewListedItems&userid=oldradio@worldnet.att.net&include=0&since=-1&sort=2](http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewListedItems&userid=oldradio@worldnet.att.net&include=0&since=-1&sort=2)

or Search on Seller: oldradio@worldnet.att.net

--

73' John Dilks, K2TQN

QST Old Radio Column - Support Page

<http://www.eht.com/oldradio/arrl/>

"Page 2" all about Antique Wireless & Radio History

<http://www.eht.com/oldradio/awa/>

The New Jersey Antique Radio Club

<http://www.eht.com/oldradio/>

Please visit my OldRadio Museum

<http://www.eht.com/oldradio/museum/>

Message-Id: <3.0.6.32.20000213201959.007fe9a0@mail.willapabay.org>

Date: Sun, 13 Feb 2000 20:19:59 -0800

To: Old Tube Radios <boatanchors@theporch.com>

From: David Ross <ross@hypertools.com>

Subject: teletype paper for sale

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

BAfolks -

I have cartons of teletype paper for sale - 12 rolls in a carton for \$20 plus shipping.

It is military contract paper, 8 25/64" wide, about 4 5/8" diameter, and in the standard canary color. Each roll is stamped 7530-01-056-2900.

A carton weighs over 40 lbs, so shipping charges will be a large part of the price. I'd much rather deliver the cartons to a swapmeet, saving you the shipping charges and saving me the trouble & expense of securing & taping up the cartons and delivering them to the UPS counter.

I'll be at the Rickreall, OR swapmeet on Feb. 19th, and also at the Puyallup, WA swapmeet on March 11th. If you're interested, please let me

know in advance of the swaps.

73

Dave Ross N7EPI ross@hypertools.com southwest WA state

Date: Mon, 14 Feb 2000 01:29:16 -0500
From: "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
Subject: Re: CM-26003
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200002140129_MC2-9903-26F7@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
 charset=ISO-8859-1
Content-Disposition: inline

Marty & Group,

Years ago, I had one made by CJB. Never did figure out what it went to. =

However, I'd swear that I saw a photo of one around here within the last two-three weeks. If I find it again, I'll try to remember to let you know if it had any useful info with it.

The bugs were used by the long distance point to point circuits by operators keying big room sized rigs like the Press Wireless and other sets. Certainly wouldn't have worked very well in an HO-17 bouncing through the hedgerows. :-)

Robert Downs
WA5CAB
Houston

Date: Mon, 14 Feb 2000 09:31:30 -0500
From: "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
Subject: Re: CM-26003
To: Old Tube Radios <boatanchors@theporch.com>
Cc: BOATANCHORS <boatanchors@theporch.com>
Message-ID: <200002140931_MC2-9912-375F@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
 charset=ISO-8859-1
Content-Disposition: inline

Marty, Mike, and Group,

Mike's comments about aircraft applications reminded me of where I had seen the photo of the key. It was in several Bendix TA-2(*) manuals that I found in the 500 pound batch. It is shown there with a short black rubber cord terminated in the Navy version of the PL-68.

Robert Downs
WA5CAB
Houston

Message-ID: <D53173D574D6D211945500A0C9E95BEB15FE74@xsj02.sj.hp.com>
From: "COWARD, JAY (HP-SanJose,ex1)" <jay_coward@agilent.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "'boatanchors@theporch.com'" <boatanchors@theporch.com>
Subject: RE: Was there a commercial ARB receiver built by RCA?
Date: Mon, 14 Feb 2000 07:25:18 -0800
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Dave and BA'ers,

I have my ARB up and running with a DU loop at the present time and have been going over the manuals to get things going. My ARB (preliminary) manual does reference a commercial version. I'll look it up tonight and report back tomorrow.

73 Jay

-----Original Message-----

From: David Ross [mailto:ross@hypertools.com]
Sent: Sunday, February 13, 2000 11:56 AM
To: Old Tube Radios
Subject: Was there a commercial ARB receiver built by RCA?

BAfolks -

RCA Victor built the ARB, a WWII aircraft HF receiver. Did they also make a commercial version with slightly different frequency coverage?

I've seen a remote frequency control/gearbox for what may be a commercial ARB - it looks quite similar to the military ARB control head but is a bit more colorful, has a big RCA logo, and seems to have only three bands vs.

the ARB's four bands.

Anyone know what this remote frequency control belongs to?

73

Dave Ross N7EPI ross@hypertools.com

From: "Larry L. Ravlin" <sheepdip@continet.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Parts
Date: Mon, 14 Feb 2000 09:02:11 -0800
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit
Message-ID: <20000214170321234.AAA447@falcon.continet.com@his-highness>

Gentlemen,

I am trying to put my Globe King 500C back into stock configuration and I need the complete (or most of it) tank circuit. Is there anything out there or any leads.

Larry

Message-ID: <20000214191412.28496.qmail@mellon.com>
From: Merz Donald S <merz.ds@mellon.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Was there a commercial ARB receiver built by RCA?
Date: Mon, 14 Feb 2000 14:10:32 -0500
MIME-Version: 1.0
Content-Type: text/plain

The history of the ARB and ATB was documented pretty well in the AWA OTB some years ago. It makes no reference to an equivalent commercial version of these radios. I can did out copies of those articles for anyone that is interested.

73, Don

> -----Original Message-----
> From: Hue Miller [SMTP:kargokult@proaxis.com]
> Sent: Sunday, February 13, 2000 4:33 PM
> To: Old Tube Radios
> Subject: Re: Was there a commercial ARB receiver built by RCA?
>
>

> -----Original Message-----
> From: David Ross <ross@hypertools.com>
> > RCA Victor built the ARB, a WWII aircraft HF receiver. Did they also
> >make a commercial version with slightly different frequency coverage?
>
> --I'm not the authority on this, but i think: "version",
> no. I would even hazard to say, from what i have
> seen, that the ARB's mechanical and electronic
> complexity represents a level of care and expense
> that products intended for the commercial market
> mostly did not rise to.
>
> >
> > I've seen a remote frequency control/gearbox for what may be a
> commercial
> >ARB - it looks quite similar to the military ARB control head but is a
> bit
> >more colorful, has a big RCA logo, and seems to have only three bands vs.
> >the ARB's four bands.
>
> --Is it a unit 6-5/8 x 5-3/4 ins. with the freq scales
> on the left side, divided from the other controls on
> the right side, panel divided by an unpainted
> vertical strip? If so- it's the control unit for the
> RCA AVR-7, ca. 1937, receiver also known as
> 'RCF' to the 'Dept. of Commerce' when the gov't
> used it. Manual's instructions indicate control
> unit may be sawed in 2, down that vertical stripe,
> for mounting as 2 units instead of 1. I *believe*
> the "matching" transmitter is the AVT-19 or 23 or
> whatever the one is with the 815 final - but again,
> IMO, the resemblance of that transmitter to the
> ARB's match, ATB, is faint - the commercial one,
> natch, is only xtal controlled.
> Hue Miller

Message-ID: <38A85A75.D656F04D@erols.com>
Date: Mon, 14 Feb 2000 14:41:41 -0500
From: philip mccoey <dgnova@erols.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re RCA Aircraft receivers
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ther RCA AVR 7 and the AVR 7A have the following tuning range.

7 and 7A 200kc to 400kc
7 only 550kc to 1500kc
7A only 2300kc to 6800kc

7D,7E,7F,7G

X band 195kc to 420kc
A band 495kc to 1400kc
B band 2300kc to 6700kc

I have a 7H that is missing the tuning head. If someone wants to part with a tuning head, please e-mail me at dgnova@erols.com

From: "Ed Tanton" <n4xy@att.net>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "QRP-L Reflector" <qrp-l@Lehigh.EDU>,
 "Homebrew Reflector" <homebrew@qth.net>
Subject: FW: CP640 & CP650
Date: Mon, 14 Feb 2000 15:24:04 -0500
Message-ID: <NBBBJDEEIFDDANGEGHLBCEAJINAA.n4xy@att.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

These two V-MOS FETs make awesome broad-banded front-ends with terrific dynamic range, and I THOUGHT were NOT available-turns out they are, direct from Crystalonics. I THINK one was used in the Signal One CX-11... and that Signal One was getting a LOT more than the ~\$15 each (+ the \$5 postage) from Crystalonics. Their website is: <http://www.crystalonics.com/>

Ed Tanton N4XY <n4xy@arrl.net>

Website: www.qsl.net/n4xy

"Do what's right. You'll please some people, and amaze everyone else."

Mark Twain

-----Original Message-----
From: Paul Weinstein [<mailto:pweinstein@crystalonics.com>]

Sent: Monday, February 14, 2000 01:04 PM
To: n4xy@arrl.net
Subject: Re: CP640 & CP650

Ed,
The CP640 and CP650 are available from stock and the minimum order is one piece. Shipping charges are \$5 for 2-5 day delivery. I think that this makes it easy enough.
Regards and thanks for the interest.

Paul Weinstein

Message-ID: <38A869A9.4162D997@atd.ucar.edu>
Date: Mon, 14 Feb 2000 13:46:33 -0700
From: Chip Owens <owens@atd.ucar.edu>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Collins 618T transceiver
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I need to troubleshoot the ARC-159 radio system on a C-130 aircraft. I believe the HF radio is a Collins 618T, but since it is still installed in the aircraft I can't see it to confirm this. Why? you may ask, can't I see it? Well, it is buried high on a shelf that is barely visible, let alone accesable. I don't want to pull it down until I have some clue as to how to begin.

This may be a somewhat unusual situation as our company has a C-130 we use for scientific research projects but we don't have the built-in support facilities that the military user/operator would have. There is a problem with the radio reported by operators on the "other end", they comment that the voice modulation is accompanied by a clicking sound that sounds like a "geiger counter".

I'm looking for help from someone familiar with the 618T. In particular I need troubleshooting tips, description of common problems, any direct experience with troubleshooting/repairing this transceiver would be of great help to me and the National Science Foundation. The C-130 is preparing for deployment to the Arctic in a few days and I've been asked to fix the radio gear...gasp, wheeze, choke...BTW, it *does* have tubes in the pa stage, or so I am told.

Thanks!

Chip Owens

Boulder, Colorado

--

Chip Owens (owens@atd.ucar.edu)

Message-ID: <38A8714E.E2DDEA4A@ix.netcom.com>
Date: Mon, 14 Feb 2000 15:19:10 -0600
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Orphin Heathkit HW-16
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Forgive me if this has been answered a hundred times-
I don't usually do Heathkit, but this HW-16 showed up
on my doorstep. It was all shivery and cold and
I just couldn't leave it out there.
Kay said: "Don't feed it or it will want to stay!"
God knows she tolerates enough of my "strays" already.
I brought it in and now I'm trying to clean it up.
I told her we'd see about feeding
(That's for show, of course... we all know
"who's the boss," don't we?).

Has someone already formulated the right touch-up
paints for the HW series (three shades of green)?
Does anyone do silk-screening for HW-16 panels,
as you can have done for Johnson panels?

TNX ES 73 DE Dave AB5S

73 DE Dave AB5S

From: "Ed Sieb" <sieb@sympatico.ca>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Orphin Heathkit HW-16
Date: Mon, 14 Feb 2000 17:19:48 -0500
Message-ID: <LOBBJH0LOOHLIPLONIAFKEHPCHAA.sieb@sympatico.ca>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Dave, and gang...

For Classic Heathkit paints and many restoration parts, see:

<http://www2.southwind.net/~n0alo/>

This is Lynn, N0ALO's

ALO'S

Radio Restoration

18 E. 10th Ave

Hutchinson, Ks 67501

1-800-372-4287 - orders only please

1-316-662-1370 - all other inquiries

__VERY__ extensive listing of Heath paints and stuff.

Lynn bought out Bob Hummel's' R&R Restoration parts which used to specialise in heath paints and restoration/repro.

Hope this is useful.

73

Ed

VA3ES

> -----Original Message-----

> From: owner-boatanchors@theporch.com

> [mailto:owner-boatanchors@theporch.com]On Behalf Of David Stinson

> Sent: Monday, February 14, 2000 4:19 PM

> To: Old Tube Radios

> Subject: Orphin Heathkit HW-16

>

>

> Forgive me if this has been answered a hundred times-

> I don't usually do Heathkit, but this HW-16 showed up

> on my doorstep. It was all shivery and cold and

> I just couldn't leave it out there.

> Kay said: "Don't feed it or it will want to stay!"

> God knows she tolerates enough of my "strays" already.

> I brought it in and now I'm trying to clean it up.

> I told her we'd see about feeding

> (That's for show, of course... we all know

> "who's the boss," don't we?).

>

> Has someone already formulated the right touch-up

> paints for the HW series (three shades of green)?

> Does anyone do silk-screening for HW-16 panels,

> as you can have done for Johnson panels?

>

> TNX ES 73 DE Dave AB5S

>

>
> 73 DE Dave AB5S
>
>

Message-ID: <38A89C5D.3CE802B9@erols.com>
Date: Mon, 14 Feb 2000 19:22:53 -0500
From: AAFRadio@erols.com
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: CM-26003
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

"ROBERT W. DOWNS" wrote:
> Mike's comments about aircraft applications reminded me of where I had seen
> the photo of the key. It was in several Bendix TA-2(*) manuals that I
> found in the 500 pound batch. It is show there with a short black rubber
> cord terminated in the Navy version of the PL-68.

That's the Bendix commercial version, which has the Bendix number of MT-11. As I mentioned to Marty in an earlier private note, it was the standard key in all the manuals for all the wartime TA-xx series transmitters. Except for the engraving on the plastic connection cover, it sure looks identical to the 26003. Would be interesting to know if it was adopted as the 26003 or the other way around?

73,
Mike Hanz KC4TOS

Message-ID: <000701bf775b\$d78af280\$e6209bd0@cpq5170>
From: "Mark Shaum" <k9tr@mtco.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Comment on ME-165 vs. MatchMaster
Date: Mon, 14 Feb 2000 20:23:44 -0600
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Just a note of interest to B&W folk perhaps. When I ordered a ME-165/G from Fair Radio a year or so back ("used, good-looking" designator) I received one that was nearly new looking on the outside, but had evidence of depot repair (with a stamp) on the insides.

What is interesting is that the front panel silk screening indicates it is a MATCHMASTER, model 52-500, by Barker & Williamson Inc, s/n area left blank. There is no evidence of a military model plate ever being attached. Except for the depot repair stamp insides, there is no evidence of military use at all.

So if I bump into you on the air and mention a B&W 52-500, you will know what I am yakking about..

And a quick thanks to all who replied to my PL-172 query, or for that matter any query I've made to this list in the past 6 years or so! You folks are always helpful.

73! - Mark

Mark Shaum K9TR
email: k9tr@mtco.com
<http://www.mtco.com/~k9tr>
Central Illinois Grid EN50ii Zip 61721

Message-ID: <38A8BB8F.A95D18F8@ix.netcom.com>
Date: Mon, 14 Feb 2000 20:35:59 -0600
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: " ARC-5 " ITEMS FOR SALE
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

" ARC-5 " Items For Sale.

SCR-274N items:

BC-457-A Transmitter. Western Electric Serial #93674, alum.
Original / Unmodified /Clean. Tested and working. \$49.

BC-458-A Transmitter. Western Electric Serial #72087, alum.
Original / Unmodified /Clean. Tested and working. \$49.

BC-459-A Transmitter. Western Electric Serial #37346, alum.
Original / Unmodified /Clean. Tested and working. \$59.

FT-277 Two-Receiver rack. Excellent clean condition. \$39.

BC-496 Two-Receiver control box. Clean/working
with your choice of frequency dials. \$39.

All prices plus shipping from 78728.

Conditions:

Transmitters were plugged into my SCR-274N system and delivered rated power out without any problems. The units will still need to be lubricated and the roller coil assembly polished. I highly recommend replacing the 3x.05 uFd bathtub cap in the back by your favorite method.

73 DE Dave Stinson AB5S

Date: Tue, 15 Feb 2000 03:24:23 -0500
From: polepeeg@aa4rm.ba-watch.org (Marty's Refl. Drop)
Message-Id: <200002150824.DAA09872@aa4rm.ba-watch.org.>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com, will@dwcs.com
Subject: AA4RM CX automated scoring result

I've always threatened to program the CX scoring & HAVE DONE IT.

"Concerning News" is it runs in a Unix/Linux shell script.

It reads one input file and that's the log with 9 tab-delimited fields on each record/qso-line

Result is a neat display which I'll provide now.

- - - - -
 execute program
 |
 \ /
 .
aa4rm.ba-watch.org% scorer score.1002 504

CX score for AA4RM is: 701568

24 qsos

equipt age is 504 years

13 band-mode state-countries

AL 75/A3

BC 20/A1

CA 20/A1

CA 40/A1

GA 75/A3
IL 80/A1
IN 80/A1
KY 40/A1
KY 80/A1
MI 40/A1
NM 80/A1
NY 80/A1
TN 75/A3

22 band-mode transmitters

AF68 75/A3
ART13 75/A3
Apache 20/A1
Apache 40/A1
CBY2209 80/A1
Gates 250 75/A3
HT37 20/A1
HT37/41 75/A3
HW101 80/A1
HW8&SB200 80/A1
Heath DX100 40/A1
IC730 75/A3
Ranger 75/A3
Ranger/T'Bolt 80/A1
SR400A 20/A1
T408/URT12 75/A3
TBS50 75/A3
TT Omni 80/A1
Viking 1 80/A1
Viking 2 75/A3
Viking 2 80/A1
Viking I 40/A1

23 band-mode receivers

75A3 20/A1
75A3 75/A3
75A4 75/A3
75S3 80/A1
BC348 75/A3
BC454/3 80/A1
HQ129X 40/A1
HQ140 75/A3
HQ170 75/A3
HQ180AX 75/A3
HW101 80/A1
IC730 75/A3
NC300 80/A1

NC303 40/A1
R388 80/A1
R4 75/A3
R8 75/A3
RME6900 20/A1
SR400A 20/A1
SX100 40/A1
SX115 75/A3
SX88 75/A3
TT Omni 80/A1

aa4rm.ba-watch.org%

- - - - -

My eqpt. multiplier came from

My stuff:

32V3 ('52) & 51J4 ('53)	95 yrs
TCS-13 ('44 x 2)	112 "
G76 ('56 x 2)	88 "
RME69 ('36) & St69 ('41)	125 "
KWM1 ('58)	84 "

504

Shame on me - I've broken a grand several times!

Anybody that cares is welcome to the program. Impress your grand-kids and run it on their Linux 486. Tell them you cudda done it in Visual Basic but it'd been 5 times as verbose.

Hey say writing it was as much fun for me as neutralizing the 809 in my Stancor ST202.

Marty

End of BOATANCHORS Digest 2805
